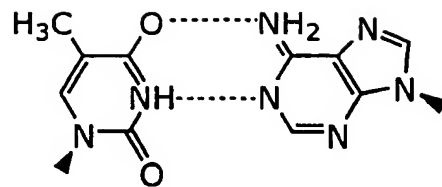
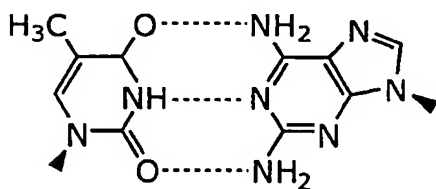


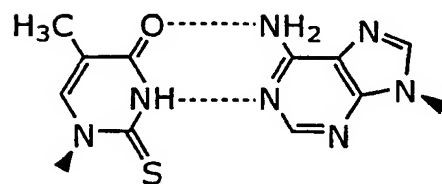
C - G



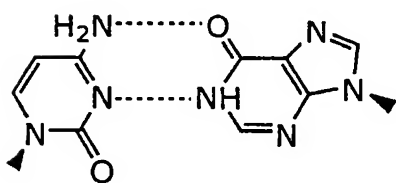
T (or U) - A



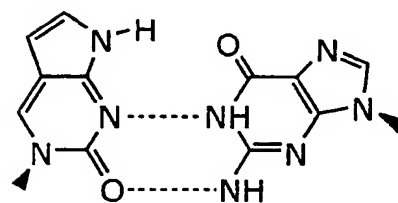
T (or U) - 2-amino A



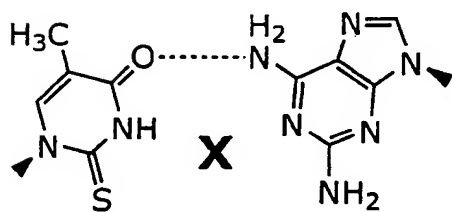
2-thio T (or U) - A



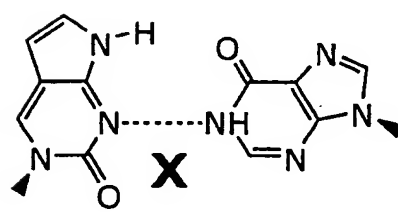
C - I



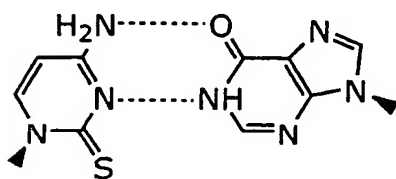
PyrroloPyr - G



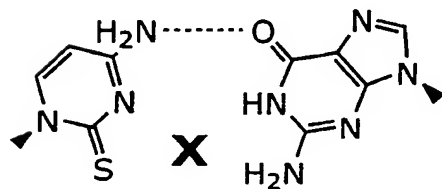
2-thio T (or U) - 2-amino A



PyrroloPyr - I

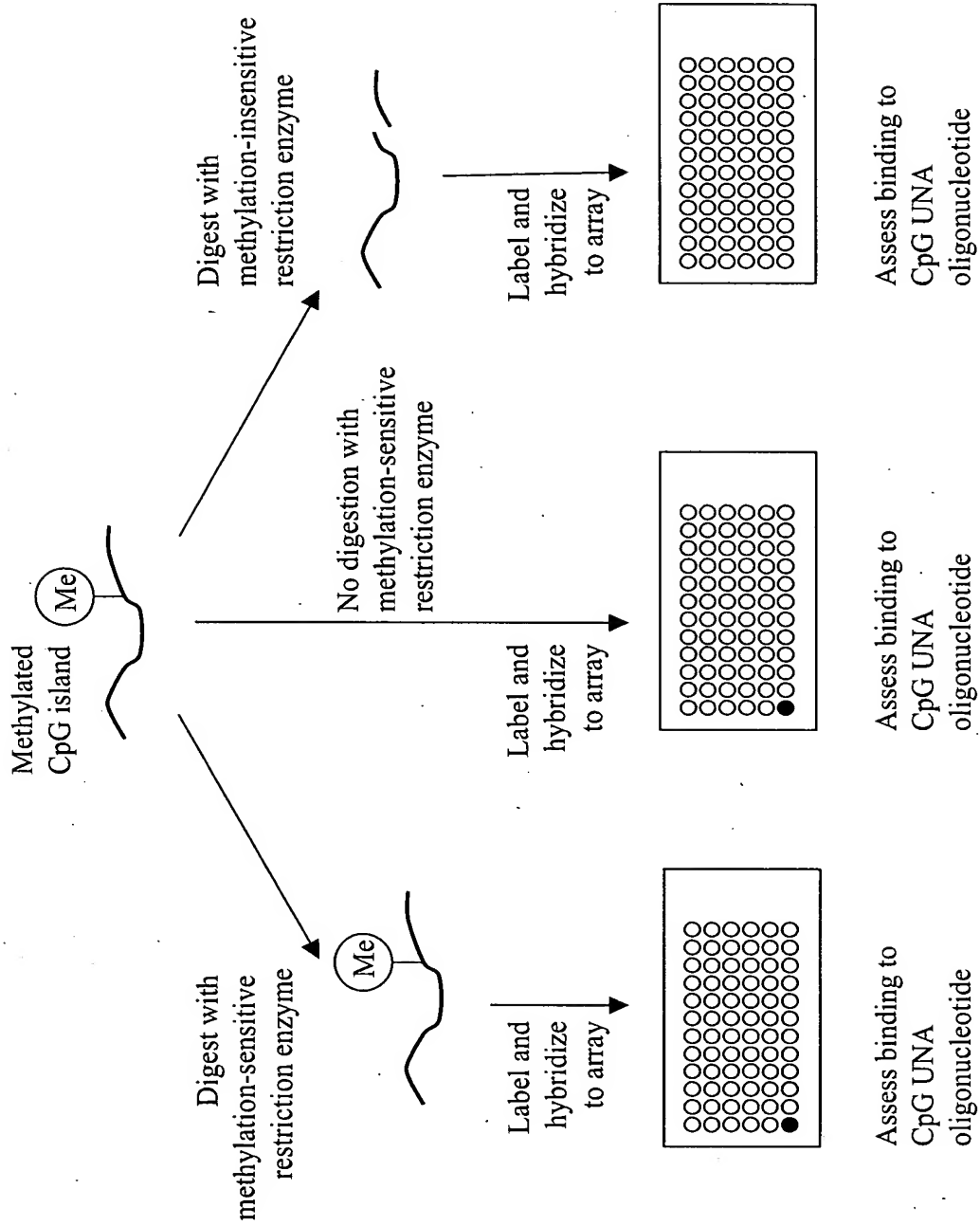


2-thio C - I



2-thio C - G

FIG. 1

**FIG. 2**

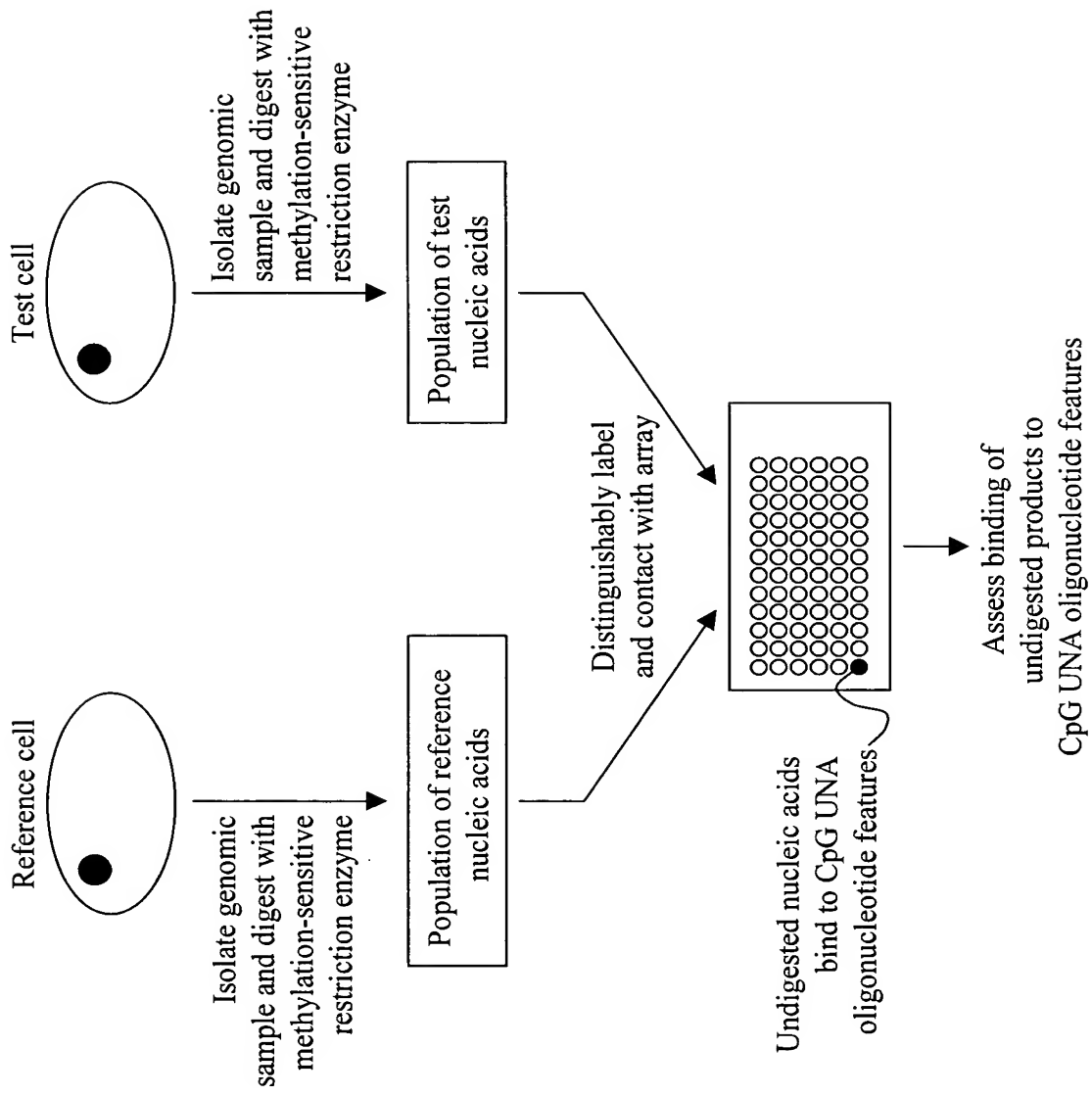


FIG. 3

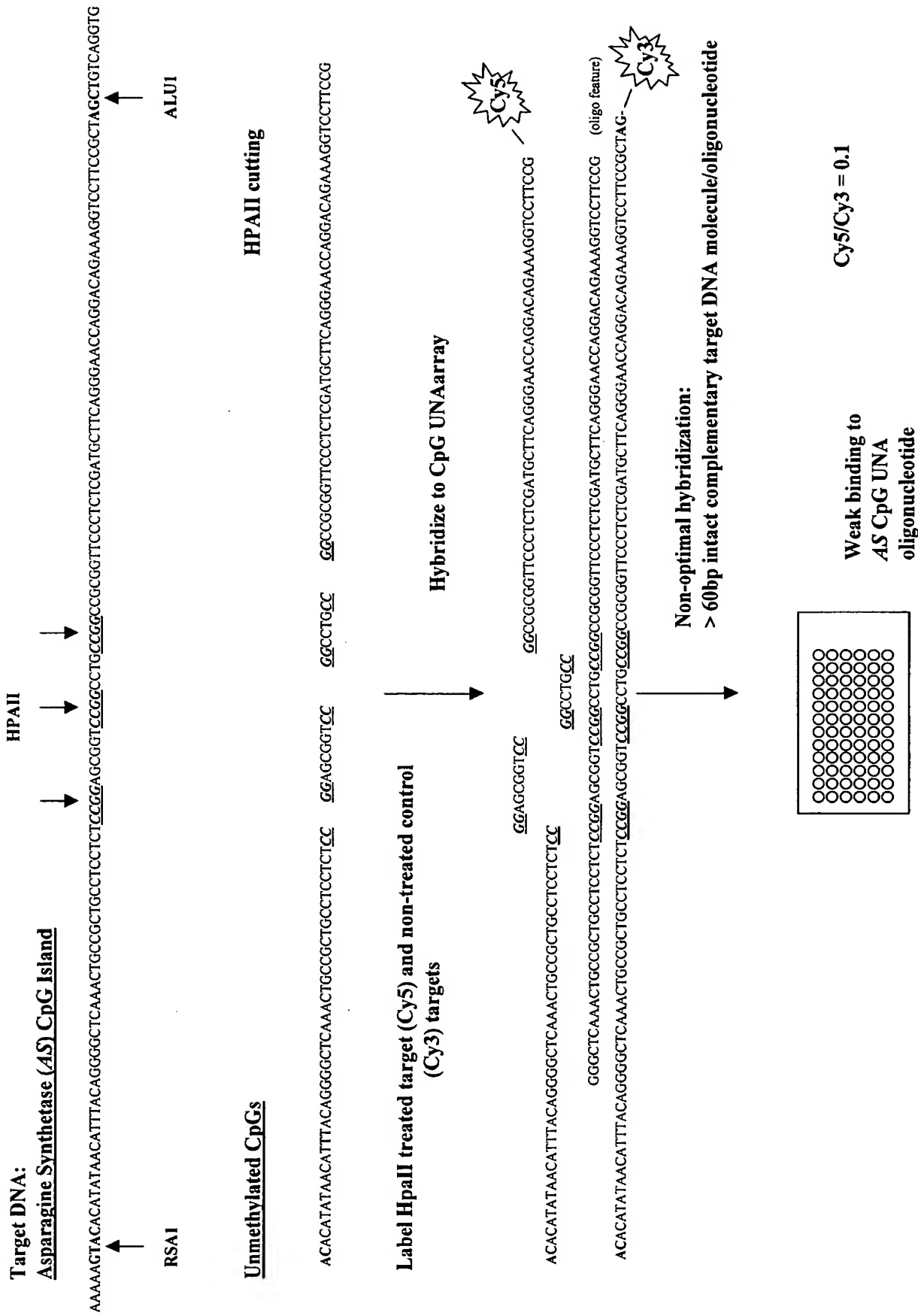


FIG. 4B